



## NON-INVASIVE GENE TARGETING TO OCULAR CELLS

## ABSTRACT OF THE DISCLOSURE

[0085] Liposomes containing therapeutic genes are conjugated to multiple targeting agents to provide transport of the encapsulated gene across the blood-retinal barrier and the plasma membrane of ocular cells. Once across the blood-retinal barrier and ocular cell membrane, the encapsulated gene expresses the encoded therapeutic agent within the ocular cells to provide diagnosis and/or treatment of disease.